

**COOPER & DUNHAM LLP**  
ATTORNEYS AT LAW

1185 AVENUE OF THE AMERICAS, NEW YORK, NEW YORK 10036  
TELEPHONE: (212) 278-0400

**RECEIVED**  
**CENTRAL FAX CENTER**

**MAY 19 2005**

CHRISTOPHER E. DUNHAM	IVAN G. KAVRUKOV
NOHMAN H. ZIVIN	PETER D. MURRAY
JOHN P. WHITE	JAY R. MAIDU
WILLIAM E. FELTON	ROBERT B.G. MOROWITZ
ROBERT D. KATZ	PETER J. PHILLIPS
DONNA A. TOBIN	WENDY E. MILLER
RICHARD S. MILNER	ROBERT T. MALDONADO
RICHARD F. JAWORSKI	ERIC D. KIRSCH
PAUL TENG	ALAN J. MORRISON
GARY J. GERSHIK	JASON S. MARIN
KEITH J. BARKAUS	MARIA V. MARUCCI
ARIAN A. BARTALAI	AUDE GERSPACHER
ASHTON J. DELAUNEY	JEFFREY C. SMICH
CINDY YANG	NAHESH SRITHARAN
BRIAN J. AMOS	DAVID J. KERWICK
JOSEPH B. BROSB	TONIA A. SATGUR
DANIEL N. SMITH	LESLIE K. NGUYEN*
KATHARINE R. RICE*	NILAY D. PATEL*

FACSIMILE: (212) 391-0525  
(212) 391-0526  
(212) 391-0630

OF COUNSEL  
DONALD S. DOWDEN  
PEDRO C. FERNANDEZ  
  
FOUNDED 1887  
www.coopardunham.com

**FACSIMILE TRANSMISSION**

\*NEW YORK STATE BAR ADMISSION PENDING

**PLEASE DELIVER THE FOLLOWING PAGES**

TO : United States Patent and Trademark Office  
ATTN.: Examiner Kristie D. Shingles, Group Art Unit 2141  
FAX NO.: (703) 872-9306 OUR DOCKET NO.: 2271/64858  
FROM : Paul Teng  
DATE : May 19, 2005

TOTAL NUMBER OF PAGES, INCLUDING COVER SHEET: 21

❖ IF YOU DO NOT RECEIVE ALL THE PAGES, PLEASE CALL BACK AS SOON AS POSSIBLE TO (212) 278-0400.

✉ MESSAGE ✉

Re: Serial No. 09/846,991, filed May 1, 2001

1. Amendment

THE INFORMATION CONTAINED IN THIS FACSIMILE TRANSMISSION IS INTENDED SOLELY FOR THE PERSONAL AND CONFIDENTIAL USE OF THE DESIGNATED RECIPIENT(S) NAMED ABOVE. THIS TRANSMISSION MAY BE AN ATTORNEY-CLIENT COMMUNICATION CONTAINING INFORMATION THAT IS PRIVILEGED AND CONFIDENTIAL. IF THE READER OF THIS MESSAGE IS NOT A DESIGNATED RECIPIENT OR AN AGENT RESPONSIBLE FOR DELIVERING IT TO A DESIGNATED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT YOU HAVE RECEIVED THIS DOCUMENT IN ERROR, AND THAT ANY REVIEW, DISTRIBUTION, OR COPYING OF THIS MESSAGE IS STRICTLY PROHIBITED. IF YOU HAVE RECEIVED THIS COMMUNICATION IN ERROR, OR IF UPON READING THIS DOCUMENT YOU HAVE REASON TO BELIEVE THAT THE DOCUMENT WAS INADVERTENTLY SENT TO YOU, PLEASE NOTIFY US IMMEDIATELY BY COLLECT TELEPHONE CALL AND RETURN THE ORIGINAL MESSAGE TO US BY MAIL. THANK YOU.

**RESPONSE UNDER 37 C.F.R. §1.116**  
**EXPEDITED PROCEDURE**  
**EXAMINING GROUP 2141**

Dkt. 2271/64858

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**RECEIVED**  
**CENTRAL FAX CENTER**

**MAY 19 2005**

Application of: Hiroshi SHIBATA

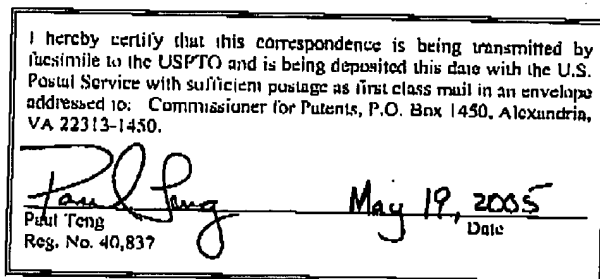
Serial No.: 09/846,991

Group Art Unit: 2141

Date Filed: May 1, 2001

Examiner: Kristie D. Shingles

For: METHOD AND APPARATUS FOR DATA COMMUNICATIONS CAPABLE OF  
AUTOMATICALLY SENDING A MAINTENANCE REQUEST



1185 Avenue of the Americas  
New York, N.Y. 10036  
(212) 278-0400

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT**

Sir:

This Amendment is submitted in response to the final Office Action dated March 22, 2005 in connection with the above-identified application.

Amendments to the Claims are reflected in the **Listing of Claims** section which begins on page 2.

Remarks begin on page 18 of this paper.